



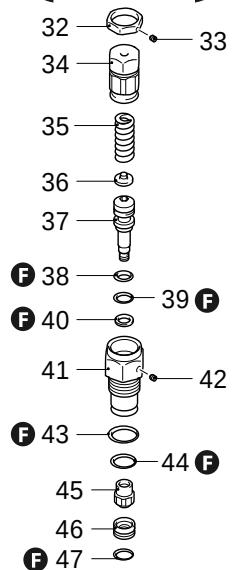
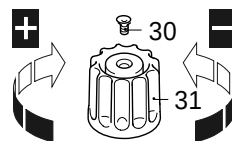
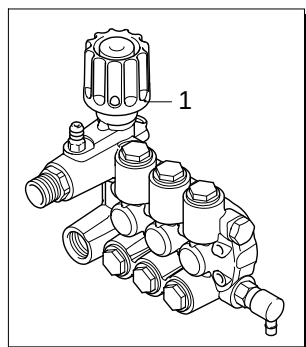
Series 414

JRV

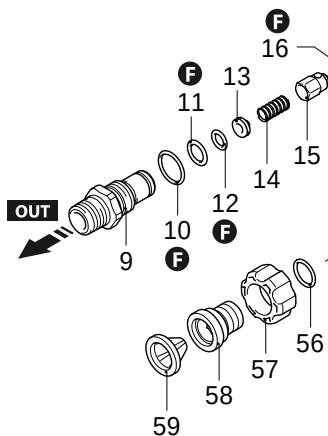
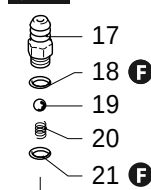
D

3400rpm

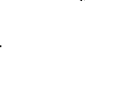
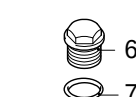
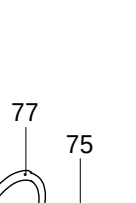
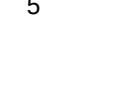
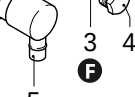
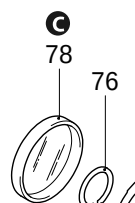
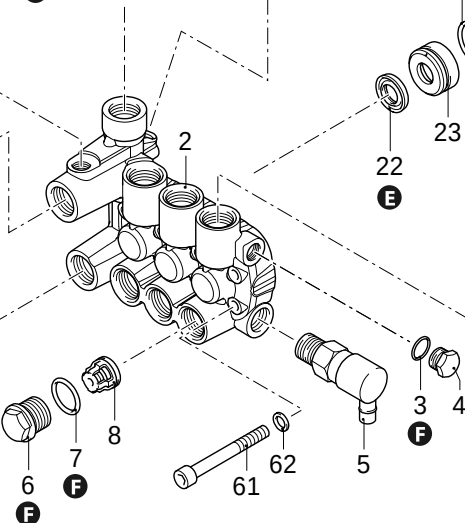
ø 3/4"



CHEM



OUT



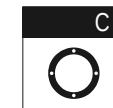
OIL



OIL



OIL DRAIN
STOPPER



AR_s414-15_v01

06/03/2026



Series 414

JRV

D

3400rpm

ø 3/4"

P	Code	Description	Q	Assembly prescription	Validity	P	Code	Description	Q	Assembly prescription	Validity
1	4149205	Head assembly	Ø 12	1		42	3800310	Screw	STEI M4X4	1	Loxeal 55-14
2	4140410	Head		1		43	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54
3	3700250	O-ring	Ø 8x1,1	1	Lubricate with grease Molykote PG54 / 80 ShA	44	820510	O-ring	Ø 10,82x1,78	1	
4	2841800	Plug		1	C=8Nm / Loxeal 55-14	45	3800230	Piston	lower	1	C=3Nm / Loxeal 55-14
5	2761580	Valve	thermal	1		46	2841080	Seat		1	
6	2840130	Plug		6	C=25Nm / Loxeal 55-14	47	1470210	O-ring	Ø 9x1	1	
7	2841520	O-ring	Ø 13,5x1,8	6		50	3720730	Plug		1	
8	2849050	Complete valve	brass	6		51	1682800	O-ring	Ø 6x1,5	1	
9	2760230	Fitting	3/8" G (M)	1	C=40Nm / Loxeal 55-14	52	1982240	Ball		1	
10	394280	O-ring	Ø 12,42x1,78	1	Lubricate with grease Molykote PG54	53	3720760	Spring		1	
11	2760270	O-ring	Ø 12x1	1	Lubricate with grease Molykote PG54	54	3720740	Seat		1	
12	1470210	O-ring	Ø 9x1	1		55	3720750	O-ring	Ø 4x1	1	
13	2760120	Injector	Ø 2,0	1		56	2840890	O-ring	Ø 14x2	1	
14	2760200	Spring		1		57	2841220	Fitting	3/4" NH	1	
15	2761511	Shutter		1		58	2841230	Fitting	aluminium	1	C=25Nm / Loxeal 55-14
16	2101770	O-ring	Ø 4x2,5	1	90 Sh	59	1266330	Filter		1	
17	3700240	Hose tail	Ø 8	1	C=4Nm	60	4140010	Pump body		1	
18	480480	O-ring	Ø 4,48x1,78	1		61	1345180	Screw	TCEI M5x40	8	C=6,2Nm
19	1250280	Ball		1		62	4140140	Washer		8	
20	1560520	Spring		1		63	4140210	Oil plug	with oil dipstick	1	
21	3700250	O-ring	Ø 8x1,1	1	Lubricate with grease Molykote PG54 / 80 ShA	64	2841800	Plug		1	C=8Nm / Loxeal 55-14
22	2200141	Water seal	Ø 12	6		65	3700250	O-ring	Ø 8x1,1	1	Lubricate with grease Molykote PG54 / 80 ShA
23	2840550	Bushing	Ø 12	3		66	4140090	O-ring		1	
24	770590	O-ring	Ø 21,95x1,78	3	Lubricate with grease Molykote PG54	67	4140270	Screw	TE 5x8	4	
25	2841390	Bushing	rear Ø 12	3		68	4140060	Piston	Ø 12	3	
26	1683500	Oil seal		3		69	4140070	Pin		3	
30	3800250	Screw	TSEI M4x8	1	C=3Nm / Loxeal 55-14	70	4140080	Connecting-rod	aluminium	3	Lubricate with grease Molykote BR2 PLUS
31	3800180	Knob		1		71	4140030	Cover		1	
32	3800200	Nut	M16x1	1		75	4140110	Bearing		1	
33	3800240	Screw	STEI M3x4	1		76	4140360	Ring	seeger Øi 47	2	
34	3800190	Screw		1		77	1780550	Ring	seeger Øe 20	1	
35	2760410	Spring		1	Lubricate with grease Molykote BR2 PLUS	78	4140150	Cover		1	
36	1980220	Wobble plate		1		85	4140290	Shaft	2 marked	1	
37	4140170	Piston		1	Lubricate with grease Molykote PG54	86	820440	Screw	M6x6	1	
38	2260100	O-ring	Ø 6,02x2,62	1	Lubricate with grease Molykote PG54	87	4140190	Ring		1	
39	660190	O-ring	Ø 6,07x1,78	1	Lubricate with grease Molykote PG54	88	4140240	Bearing		1	
40	2760210	Ring	anti-extrusion	1		89	1981730	Ring	seal	1	
41	3800210	Piston guide		1	C=15Nm / Loxeal 55-14	90	4140160	Adaptor		1	

Revision: 1

Oil type: SAE 15W40

Validity: < XX/YY = From week/year

Date: 06/03/2026

Oil quantity: 0,154 Kg

C=Tightening torque (Tolerance +0 ÷ -10%)

* = Not present for electric pump

26657 - JRV 3G25 D + F7



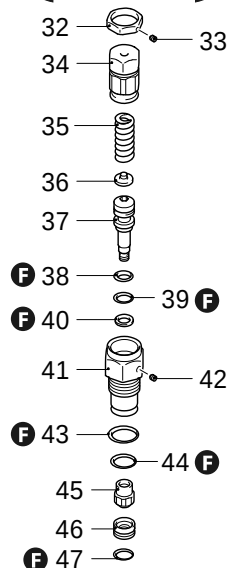
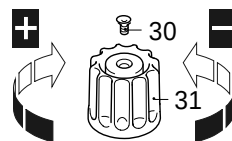
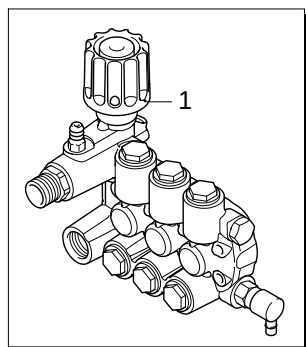
Series 414

JRV

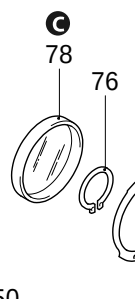
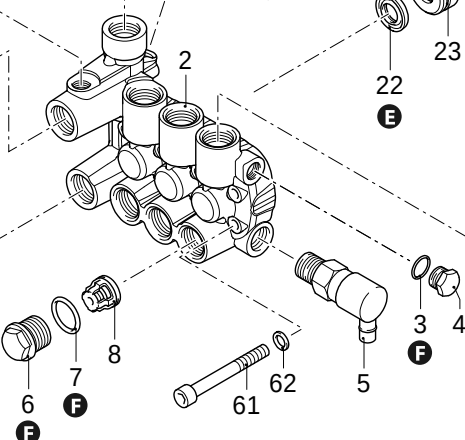
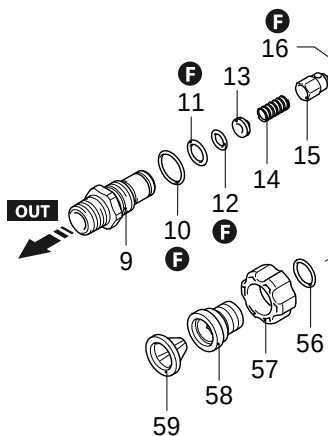
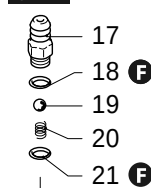
D

3400rpm

ø 3/4"



CHEM



OIL



63



69



70



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OIL DRAIN
STOPPER



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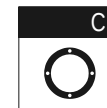
66



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AR_s414-15_v01

06/03/2026



Series 414

JRV

D

3400rpm

Ø 3/4"

P	Code	Description	Q	Assembly prescription	Validity
A	42123	Valve kit	1		
B	43479	Piston kit	1	Ø 12	
C	43557	Oil seal kit	1		
E	43481	Water seal kit	1	Ø 12	
F	43482	Gasket kit	1		

Revision: 1

Oil type: SAE 15W40

Validity: < XX/YY = From week/year

Date: 06/03/2026

Oil quantity: 0,154 Kg

$C = \text{Tightening torque (Tolerance } +0 \div -10\%)$

* = Not present for electric pump

26657 - JRV 3G25 D + F7



Series 414

JRV

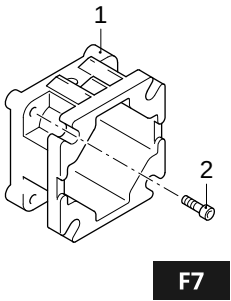
D

3400rpm

ø 3/4"

P	Code	Description	Q	Assembly prescription	Validity
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1	1320050	Flange	F7	1	
2	1200430	Screw	TCEI M6x16	4	C=10Nm / Loxeal 55-14



AR-1_flangia-22_v01

Date: 06/03/2026

Oil quantity: 0,154 Kg

C=Tightening torque (Tolerance +0 ÷ -10%)